INTERNATIONAL SEARCH REPORT

Rac'd PGT/PTO 0 9 DEC 2004 nal Application No PCT7

C25D5/02

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C25D1/04 C25E C25D5/18 C25D5/06 C25D15/02 According to International Palent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 C25D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Retevant to claim No. X US 6 080 504 A (TAYLOR E JENNINGS ET AL) 1,4-7,1127 June 2000 (2000-06-27) column 4, line 20 -column 5, line 42 column 8, line 17-22,57-60; figure 1B A GYFTOU P ET AL: "ELECTRODEPOSITION OF 1-7,10, NI/SIC COMPOSITES BY PULSE ELECTROLYSIS" 11,13, TRANSACTIONS OF THE INSTITUTE OF METAL 18,23 FINISHING, INSTITUTE OF METAL FINISHING. LONDON, GB, vol. 80, no. 3, May 2002 (2002-05), pages 88-91, XP001122455 ISSN: 0020-2967 the whole document -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. X Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document referring to an oral disclosure, use, exhibition or document is combined with one or more other such docu-ments, such combination being obvious to a person skilled in the art. other means document published prior to the international filing date but later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 17 March 2003 24/03/2003 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC \ 7 \ C25D$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

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